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| Form PTO-1449  | U.S. DEPT. OF COMMERCE<br>Patent and Trademark Office | Atty. Docket No.: 348162-982830        | Serial No.: 10/580672 |
| INFORMATION DISCLOSURE CITATION<br>(Use several sheets if necessary) |   | Applicants: Ulrich Moehlmann, Moisburg |                       |
|  |   | Filing Date: 06/14/2006                | Group Art Unit: 2622  |

## U.S. PATENT DOCUMENTS

| Examiners<br>Initials | Patent Number/<br>Publication Number | Date     | Name                | Class | Subclass | Filing Date |
|-----------------------|--------------------------------------|----------|---------------------|-------|----------|-------------|
|                       | US 5,065,115                         | 11/12/91 | Pletz-Kirsch et al. |       |          |             |
|                       | US 5,511,100                         | 4/23/96  | Lundberg et al.     |       |          |             |
|                       | US 6,353,647                         | 3/5/02   | Wilhelmsson et al.  |       |          |             |
|                       |                                      |          |                     |       |          |             |
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## FOREIGN PATENT DOCUMENTS

| Document       | Date     | Country | Class | Sub-class | Translation |
|----------------|----------|---------|-------|-----------|-------------|
| WO 03/081779   | 6/2/10   | PCT     |       |           |             |
| JP 03-103636   | 10/28/91 | JP      |       |           | YES         |
| JP 06-112814   | 4/22/94  | JP      |       |           | YES         |
| JP 09-121146   | 5/6/97   | JP      |       |           | YES         |
| JP 10-190408   | 7/21/98  | JP      |       |           | YES         |
| JP 10-190408   | 7/21/98  | JP      |       |           | NO          |
| JP 2000-100083 | 4/7/00   | JP      |       |           | YES         |
| JP 2002-033660 | 1/31/02  | JP      |       |           | YES         |
| JP 2003-023352 | 1/24/03  | JP      |       |           | YES         |

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|  |                    |      |         |       |           |             |
|  |                    |      |         |       |           |             |
|  |                    |      |         |       |           |             |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |   |
|--|---|
|  | Best, Roland E.: "Theorie and Anwendung des Phase Locked Loop", English transaction AT-publishing company, 1993 |
|  | Lunze, Jan: "Regelungstechnik", English Translation, Publishing company: Springer, 1996                         |
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